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 8. eighth of these is the fact that the  
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 10. tenth of these is the fact that the

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30 <120> ANTIBODIES AND FV FRAGMENT RECOGNIZING ANTIGEN IOR C2.

<130> CIM

<140> PCT/CU00/00004

35 <141> 2000-11-16

<160> 14

40 <170> PatentIn Ver. 2,0

<210> 1  
<211> 6  
<212> PRT  
45 <213> mammalian

<220>  
<221> DOMAIN  
<222> (1)..(6)

## &lt;223&gt; CDR1 OF THE HEAVY CHAIN RECOMBINANT ANTIBODY AND scFv FRAGMENT

&lt;400&gt; 1

Ser Ala Tyr Asn Trp His

5      1                      5

&lt;210&gt; 2

10      &lt;211&gt; 16

&lt;212&gt; PRT

&lt;213&gt; mammalian

&lt;220&gt;

15      &lt;221&gt; DOMAIN

&lt;222&gt; (1)..(16)

&lt;223&gt; CDR2 OF THE HEAVY CHAIN RECOMBINANT ANTIBODY AND scFv FRAGMENT

&lt;400&gt; 2

20      Tyr Ile Ser Tyr Asn Gly Thr Thr Ser Tyr Asn Pro Ser Leu Lys Ser

1                      5                      10                      15

&lt;210&gt; 3

25      &lt;211&gt; 9

&lt;212&gt; PRT

&lt;213&gt; mammalian

&lt;220&gt;

&lt;221&gt; DOMAIN

30      &lt;222&gt; (1)..(9)

<223> CDR3 OF THE HEAVY CHAIN  
RECOMBINANT ANTIBODY AND scFv FRAGMENT

&lt;400&gt; 3

Asn Asp Glu Arg Ala Trp Phe Ala Tyr

35      1                      5

&lt;210&gt; 4

40      &lt;211&gt; 16

&lt;212&gt; PRT

&lt;213&gt; mammalian

&lt;220&gt;

&lt;221&gt; DOMAIN

&lt;222&gt; (1)..(16)

45      &lt;223&gt; CDR1 OF THE LIGHT CHAIN RECOMBINANT ANTIBODY AND scFv FRAGMENT

&lt;400&gt; 4

Lys Ser Ser Gln Ser Leu Leu Asp Ser Asp Gly Lys Thr Tyr Leu Asn

1                      5                      10                      15

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<400> 13  
Gly Val Pro Asp Arg Phe Ser Gly Ser Gly Ser Gly Thr Asp Phe Ala  
50 1 5 10 15

Leu Lys Ile Arg Arg Val Glu Ala Glu Asp Leu Gly Val Tyr Tyr Cys  
                   20                  25                  30

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&lt;210&gt; 14

&lt;211&gt; 17

&lt;212&gt; PRT

&lt;213&gt; mammalian

10

&lt;220&gt;

&lt;221&gt; DOMAIN

&lt;222&gt; (1)..(17)

&lt;223&gt; FR4 OF THE LIGHT CHAIN CHIMERIC ANTIBODY AND scFv FRAGMENT

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&lt;400&gt; 14

Phe Gly Gly Gly Thr Lys Leu Glu Ile Lys Arg Lys Ser Thr Leu Thr

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